(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. XA-9517

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#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

e ö						Washingto	on, D.C. 20231			
				iling under 35	U.S.	C. 111(a) and	d 37 C.F.R. 1.53	(b) is a new utility patent	application for an	
nventic				PLING AND	MET	HOD OF MA	NUFACTURING	G COUPLING ELEMEN	T	
and inv	ente	d by:								
Hiro	mich	KO	MORI, K	iyoshi SADAI	<b>KAT</b> A	A				
15 . 06	NIT!		TION AD	DUCATION		k appropriate	hov and supply	the requisite information	•	
	וו אכ ontii							the requisite information of prior application No.		
Which		ıualı	011	Divisional	_	Continuatio	ni-iii-part (Oii )	or prior application 740.		
41.	onti	nuati	on 🗆	Divisional		Continuation	on-in-part (CIP)	of prior application No.	. <b>:</b>	
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THE REAL PROPERTY.	onti	nuati	on 🗆	Divisional		Continuation	on-in-part (CIP)	of prior application No.	·	
<b>1</b> .										
Enclos	sed a	re:				Applicat	tion Elements			
1.	<b>X</b>	Filin	n fee as (	calculated an	d trar	nsmitted as de	escribed below			
1 2.	ت		g 100 uo 1	odiodiatod diri						
<u>‡</u> ≥ 2.	X	Spe	cification	having		18	pages and i	including the following:		
	a.	X	Descript	tive Title of the	e Inv	ention				
b.   Cross References to Related Applications (if applicable)										
	<ul> <li>c. □ Statement Regarding Federally-sponsored Research/Development (if applicable)</li> <li>d. □ Reference to Microfiche Appendix (if applicable)</li> </ul>									
	e.	X	Backgro	ound of the Inv	/entic	on				
	f.	X	Brief Summary of the Invention							
	g.	X	Brief De	scription of th	e Dr	awings <i>(if dra</i>	wings filed)			
	h.	X	Detailed	I Description						
	i.	X	Claim(s)	) as Classified	d Bel	ow				
	j.	X	Abstrac	t of the Disclo	sure					
	-									

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	Application Elements (Continued)										
3.	X	Drawir	ng(s) <i>(when nece</i> s	sary as prescribed by	, 35 US	C 113)					
	a.	⊠ F	Formal	Number of Sheets _	7	(Figs. 1-13)	-				
	b.	☐ In	nformal	Number of Sheets _			-				
4.	X	Oath c	or Declaration	Declaration							
	a.	⊠ N	Newly executed (or	riginal or copy)	] Une	executed					
	b.	□ C	opy from a prior a	pplication (37 CFR 1.6	63(d)) <i>(</i> i	for continuation/divis	sional application only)				
	C.	X V	With Power of Attor	ney 🔲 Without	Power	of Attorney					
5. 5. 6. 7.	d.	S	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
		The er Box 4	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
		Computer Program in Microfiche (Appendix)									
		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.	□ P	☐ Paper Copy								
	b.		☐ Computer Readable Copy (identical to computer copy)								
	C.		☐ Statement Verifying Identical Paper and Computer Readable Copy								
		Accompanying Application Parts									
8.	X	Assig	Assignment Papers (cover sheet & document(s))								
9.		37 CF	R 3.73(B) Stateme	ent (when there is an	assigne	?e)					
10.		Englis	sh Translation Doc	ation Document (if applicable)							
11.		Inform	nation Disclosure \$	Statement/PTO-1449		Copies of IDS Cit	itations				
12.	X	Prelim	ninary Amendment								
13.	X	Ackno	owledgment postca	ard							
14.		Certifi	icate of Mailing								
		□ F	First Class 🔲 I	Express Mail (Specify	<sup>,</sup> Label I	Vo.):					

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#### **Accompanying Application Parts (Continued)**

(cer	ity tif:	Certified Copy of Priority Document(s) (if foreign priority is claimed) Applicants hereby claim under 35 U.S.C. § 119 of Japanese Patent Application No. 2000-217649 ied copy attached).  Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
18.	ASS	IGNEE INFORMATION:
	Ass	ignee: NSK Ltd.

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#### **Fee Calculation and Transmittal**

CLAIMS AS FILED									
For	#Filed	#Allowed	#Extra		Rate	Fee			
Total Claims	7	- 20 =	0	x	\$18.00	\$0.00			
Indep. Claims	\$80.00	\$0.00							
Multiple Dependent Claims (check if applicable)									
SA Security County	\$710.00								
OTHER FEE (specify	purpose)	As	ssigment Reco	rdation F	Tee	\$40.00			
Programs					TOTAL FILING FEE	\$750.00			
A check in the amount of \$750.00 to cover the filing fee is enclosed.  The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1165 as described below. A duplicate copy of this sheet is enclosed.  Charge the amount of as filing fee.  Credit any overpayment.  Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).  Mitchell W. Shapiro - Reg. No. 31,568  Miles & Stockbridge P.C.  1751 Pinnacle Drive Suite 500 McLean, VA 22102-3833									

CC: